## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1-23. (CANCELLED)

24. (Currently Amended) A method of treating a cytomegalovirus (CMV) infection of a human, wherein the infection is mediated at least in part by the binding of a CMV effector molecule on the CMV virus to at least one DC-SIGN receptor selected from DC-Specific ICAM-Grabbing Nonintegrin (DC-SIGN) and DC-Specific ICAM-Grabbing Nonintegrin Related (DC-SIGNR) of the human to be treated, the method comprising:

administering to the human a molecule that specifically binds to the DC-SIGN receptor;

wherein the molecule that specifically binds to the DC-SIGN receptor is administered in an amount sufficient to inhibit binding of the CMV virus to the DC-SIGN receptor present on a cell of the mammal human, to thereby treat the CMV virus infection.

25-26. (CANCELLED)

- 27. (Previously Presented) The method of claim 24, wherein the molecule that specifically binds to the DC-SIGN receptor is a CMV envelope glycoprotein.
- 28. (Original) The method of claim 27, wherein the CMV envelope glycoprotein is CMV envelope glycoprotein B.

- 29. (Previously Presented) The method of claim 24, wherein the molecule that specifically binds to the DC-SIGN receptor comprises a binding moiety of the CMV envelope glycoprotein B that specifically binds to the DC-SIGN receptor.
  - 30. (CANCELLED)
- 31. (Previously Presented) The method of claim 29, wherein the molecule that specifically binds to the DC-SIGN receptor is a recombinantly produced protein.
- 32. (Currently Amended) A method of treating a cytomegalovirus (CMV) infection of a human, wherein the infection is mediated at least in part by the binding of a CMV effector molecule on the CMV virus to at least one DC-SIGN receptor selected from DC-Specific ICAM-Grabbing Nonintegrin (DC-SIGN) and DC-Specific ICAM-Grabbing Nonintegrin Related (DC-SIGNR) of the human to be treated, the method comprising:

administering to the human an antibody that specifically binds to the DC-SIGN receptor;

wherein the antibody is administered in an amount sufficient to inhibit binding of the CMV virus to the DC-SIGN receptor present on a cell of the mammal human, to thereby treat the CMV virus infection.

- 33. (Original) The method of claim 32, wherein the antibody is a monoclonal antibody.
- 34. (Previously Presented) The method of claim 33, wherein the monoclonal antibody is humanized.
  - 35. (CANCELLED)

- 36. (Original) The method of claim 33, wherein the monoclonal antibody is Mab 1B10.2.6.
  - 37-80. (CANCELLED)
- 81. (Withdrawn) The method of claim 24, wherein the molecule that specifically binds to the DC-SIGN receptor is a mannosylated molecule.
- 82. (Withdrawn) The method of claim 81, wherein the mannosylated molecule is mannan.
  - 83-90. (CANCELLED)
- 91. (Previously Presented) A method of inhibiting entry of a CMV virus into a cell of a human that expresses at least one DC-SIGN receptor selected from DC-SIGN and DC-SIGNR of the human to be treated, the method comprising administering to the human a molecule that specifically binds to the DC-SIGN receptor;

wherein the molecule that specifically binds to the DC-SIGN receptor is administered in an amount sufficient to inhibit the binding of the CMV virus effector molecule to the DC-SIGN receptor, to thereby inhibit entry of the CMV virus into the cell.

- 92-93. (CANCELLED)
- 94. (Previously Presented) The method of claim 91, wherein the molecule that specifically binds to the DC-SIGN receptor is a CMV envelope glycoprotein.
- 95. (Previously Presented) The method of claim 94, wherein the CMV envelope glycoprotein is CMV envelope glycoprotein B.

- 96. (Previously Presented) The method of claim 91, wherein the molecule that specifically binds to the DC-SIGN receptor comprises a binding moiety of the CMV envelope glycoprotein B that specifically binds to the DC-SIGN receptor.
  - 97. (CANCELLED)
- 98. (Previously Presented) The method of claim 96, wherein the molecule that specifically binds to the DC-SIGN receptor is a recombinantly produced protein.
- 99. (Previously Presented) A method of inhibiting entry of a CMV virus into a cell of a human that expresses at least one DC-SIGN receptor selected from DC-SIGN and DC-SIGNR of the human to be treated, the method comprising administering to the human an antibody that specifically binds to the DC-SIGN receptor;

wherein the antibody is administered in an amount sufficient to inhibit the binding of the CMV virus effector molecule to the DC-SIGN receptor, to thereby inhibit entry of the CMV virus into the cell.

- 100. (Previously Presented) The method of 99, wherein the antibody is a monoclonal antibody.
- 101. (Previously Presented) The method of claim 100, wherein the monoclonal antibody is humanized.
- 102. (Previously Presented) The method of claim 100, wherein the monoclonal antibody is Mab 1B10.2.6.
  - 103. (CANCELLED)
- 104. (Withdrawn) The method of claim 91, wherein the molecule that specifically binds to the DC-SIGN receptor is a mannosylated molecule.

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105. (Withdrawn) The method of claim 104, wherein the mannosylated molecule is mannan.

106-109. (CANCELLED)

- 110. (Previously Presented) The method of claim 36, wherein Mab 1B10.2.6 is produced by hybridoma 1B10.2.6, deposited at the C.N.C.M. on November 7, 2002, under the accession number I-2951.
- 111. (Previously Presented) The method of claim 102, wherein Mab 1B10.2.6 is produced by hybridoma 1B10.2.6, deposited at the C.N.C.M. on November 7, 2002, under the accession number I-2951.

112-115. (CANCELLED)